

Title (en)

Pipe connection, especially for plastic pipes

Title (de)

Rohrverbindung, insbesondere für Kunststoffrohre

Title (fr)

Raccord de tuyaux, notamment pour tuyaux en matière plastique

Publication

EP 0967427 A3 20000112 (DE)

Application

EP 99111921 A 19990622

Priority

DE 19828141 A 19980624

Abstract (en)

[origin: EP0967427A2] The profiling incorporates at least one peripheral cavity (16), which has several grooves (18) and ribs (20). Axial-parallel to the support socket (12a,12b) extends a surface cover curve, which is located over the radial external ends of the ribs. It runs beneath the surface (14) of the support socket abutting the profiling.

IPC 1-7

F16L 33/20; **F16L 33/22**

IPC 8 full level

F16L 33/207 (2006.01); **F16L 33/22** (2006.01)

CPC (source: EP)

F16L 13/143 (2013.01); **F16L 33/2076** (2013.01); **F16L 33/225** (2013.01)

Citation (search report)

- [A] GB 1058279 A 19670208 - SUPERFLEXIT
- [A] FR 970583 A 19510105
- [A] DE 1934854 U 19660317 - MANNESMANN AG [DE]
- [A] DE 9113050 U1 19911205

Cited by

EP1705416A1; US11819902B2; US11633775B2; US11596999B2; US11779990B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0967427 A2 19991229; **EP 0967427 A3 20000112**; DE 19828141 A1 19991230; DE 19828141 C2 20010517

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EP 99111921 A 19990622; DE 19828141 A 19980624